CONTENTS

NUMBER 1

Lipid Studies in Retinitis Pigmentosa
A. J. McColl and C. A. Converse 1

Cytoplasmic Fatty Acid-Binding Proteins: Their Structure and Genes
J. H. Veerkamp and R. G. H. J. Maatman 17

Heterogeneity in Adipose Tissue Metabolism: Causes, Implications and Management of Regional Adiposity
N. Abate and A. Garg 53

The Role of Lipoprotein Cholesterol in Biliary Steroid Secretion. Studies with *In Vivo* Experimental Models
K. M. Botham and E. Bravo 71

NUMBER 2

Oxylanosterols as Modifiers of Cholesterol Biosynthesis
J. M. Trzaskos 99

Structure and Function of Phospholipase A_2 Receptor
O. Ohara, J. Ishizaki and H. Arita 117

The Regulation of Stearoyl-CoA Desaturase (SCD)
J. M. Ntambi 139

A Family of Phospholipid Autacoids: Occurrence, Metabolism and Bioactions
A. Tokumura 151

Intestinal Lipoprotein Synthesis and Secretion
F. J. Field and S. N. Mathur 185

NUMBER 3

Fatty Acid Composition of Adipose Tissue in Humans. Implications for the Dietary Fat–Serum Cholesterol–CHD Issue
K. N. Seidelin 199

Xenobiotic Lipids: The Inclusion of Xenobiotic Compounds in Pathways of Lipid Biosynthesis
P. F. Dodds 219

Postprandial Triacylglycerolaemia—Nutritional Implications
H. M. Roche and M. J. Gibney 249

NUMBER 4

β-Oxidation of Fatty Acids in Mitochondria, Peroxisomes, and Bacteria: A Century of Continued Progress
W.-H. Kunau, V. Dommes and H. Schulz 267

Glycerolipid Biosynthesis in Peroxisomes (Microbodies)
A. K. Hajra 343

Index for Volume 34, 1995 I